IAPT Rec'd PCTIPTO 25 JUL 2006

		4	<u> IAPIT</u>	lecapciipio 20 302 2000							
FORM PTO	D-1390 *	U.S. DEPA	RTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER							
.TRANSMITTAL LETTER TO THE UNITED STATES 043888-0491 CONCERNING A FILING UNDER 35 U.S.C. 371											
<u>}</u> ,				U.S. APPHICALO (URRIDANA SEE 37 CFR 1.5) Not Yet Asia Leg 20 0							
	ATIONAL A 2005/01418	APPLICATION NO	INTERNATIONAL FILING DATE August 3, 2005	PRIORITY DATE CLAIMED August 5, 2004							
TITLE OF INVENTION NICKEL-HYDRIDE BATTERY LIFE DETERMINING METHOD AND LIFE DETERMINING APPARATUS											
APPLICANTS FOR DO/EO/US Tatsuhiko SUZUKI, Hiroki TAKESHIMA											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1.	$\boxtimes$	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2.		This is a SECOND or SUBSEC	QUENT submission of items concerning a filing under	er 35 U.S.C. 371.							
3.	$\boxtimes$	This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), and (21) indicated below.									
4	$\boxtimes$	The US has been elected (Article 31).									
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. ☐ is attached herewith (required only if not transmitted by the International Bureau). b. ☑ has been communicated by the International Bureau. c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US)									
6.	$\boxtimes$	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
<b>7</b> .		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  a.  are attached hereto (required only if not transmitted by the International Bureau).  b.  have been communicated by the International Bureau.  c.  have not been made; however, the time limit for making such amendment has NOT expired.  d.  have not been made and will not be made.									
8.		An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.		An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items 11	. to 16. be	low concern other document(	s) or information included:								
11.	$\boxtimes$	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13.	$\boxtimes$	A preliminary amendment.									
14.		An Application Data Sheet under 37 CFR 1.76.									
15.		A substitute specification.									
16.		A power of attorney and/or change of address letter.									
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.									
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19.		A second copy of the English translation of the International Application under 35 U.S.C. 154(d)(4).									
20.	⊠	Other items or information.  1) PCT Request  2) Front Page of International Application  3) PCT/IB/301, PCT/IB/304, PCT/IB/308  4) International Search Report									

## IAP6 Rec'd PCT/PTO 25 JUL 2006

U.S. APPLIC. N Not Yet Assigne		158	ATTORNEY'S DOCKET NUMBER 043888-0491								
<del></del>			<del>-</del>			CALCULATIONS	PTO USE ONLY				
21. 🖄 The f	ollowing	fees are	submitted:								
Basic Nati	ional Sta	ge Fee		\$300.00							
If the written op	JS indica	pared by	ISA/US or the Intraires satisfy provis	\$200.00							
23. 🛛 Sea	rch Fee (	37CFR	1.492(b))								
IPEA/US i Search fee (37 Internation International Se	indicates CFR 1.44 nal Searc arch Rep commun	all claim 45(a)(2)) thing Autoort prep	IS or the Internation is satisfy provision has been paid on thority ared by an ISA of the US by the IB	\$400.00							
TOTAL:OF 21,	22 and 2	23 =	\$900.00								
Additional sequence The fee is	e listing	or comp	\$								
Total Sheets	Extra S	1	s Number of each additional 50 or fraction there Thereof (round up to a whole number)		RATE						
46-100	0/5			0	X\$250	\$0.00					
Surcharge of \$1 claimed priority				claration later than 30 mon	ths from the earliest	\$					
<del></del>			MBER FILED	NUMBER EXTRA	RATE						
Total Claims		18-20	=	0	x \$50.00	\$0.00					
Independent Cla	aims	6-3 =		3	x \$200.00	\$600.00					
Multiple depend	lent clain	n(s) (if ap	oplicable)		+ \$360.00	\$0.00					
•			\$1,500.00								
☐ Applicant cl	aims sma	all entity	\$								
					SUBTOTAL =	\$1,500.00					
Processing fee earliest claimed			•	h translation later than the	30 months from the + .	\$0.00					
				τc	OTAL NATIONAL FEE =						
Fee for recording accompanied by	g the en	closed a	ssignment (37 CFI	\$0.00							
				тотл	AL FEES ENCLOSED =	\$1,500.00					
					Amount to be:refunded	\$0.00					
			Amount to be charged	\$1,500.00							
a. A check in the amount of \$ to cover the above fees is enclosed.											
b. Please charge my Deposit Account No. 500417 in the amount of \$1,500.00 to cover the above fees. A duplicate copy of this sheet is enclosed.											
c.											
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.											
SEND ALL CORRESPONDENCE TO:  July 25, 2006											
Customer Num				DATE							
Telephone: 202	.756.800	0		nael E Fogarty							
Facsimile: 202.7	756.8087										
BASED ON FOR	M DTO 4	200 (5	2 2005)								